

?show files;ds
File 9:Business & Industry(R) Jul/1994-2003/Oct 17
(c) 2003 Resp. DB Svcs.
File 15:ABI/Inform(R) 1971-2003/Oct 18
(c) 2003 ProQuest Info&Learning
File 16:Gale Group PROMT(R) 1990-2003/Oct 17
(c) 2003 The Gale Group
File 20:Dialog Global Reporter 1997-2003/Oct 20
(c) 2003 The Dialog Corp.
File 148:Gale Group Trade & Industry DB 1976-2003/Oct 20
(c)2003 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2003/Oct 17
(c) 2003 The Gale Group
File 476:Financial Times Fulltext 1982-2003/Oct 20
(c) 2003 Financial Times Ltd

Set	Items	Description
S1	22316	(AUTOMAT?? OR COMPUTERI? OR DIGITAL? OR ELECTRONIC OR LIGH- T)() (PEN OR STYLUS OR WRITING OR WRITER OR MARK???)
S2	3506	(COORDINATE? ? OR POSITION OR LOCATION)() (CODE? ? OR IDENT- IF??? OR INDICAT? OR CODING OR CIPHER? ?)
S3	605704	(CELL OR CELLULAR OR CORDLESS OR WIRELESS OR HANDHELD OR H- AND()HELD? ? OR MOBILE OR PORTABLE OR PALMTOP OR PALM()TOP OR BLUETOOTH OR WAP OR HDML OR WIFI OR WI()FI) (3N) (PHONE OR INST- RUMENT? ? OR UNIT OR DEVICE OR APPARATUS OR APPTS)
S4	11081626	TRANSMIT? OR TRANSMISSION? ? OR TRANSFER? ? OR DISPATCH??? OR CONVEY??? OR SEND??? OR RELAY??? OR SENT OR TAPE OR TAPING OR SAVE OR RECORD???
S5	12434469	GRAPHICAL() INFORMATION OR NOTE OR NOTES OR MESSAGE? ? OR M- EMO? ? OR MEMORAND?? OR REPORT? ? OR NOTATION? ?
S6	649487	(KNOWN OR RETURNING OR REGULAR OR EXISTING OR PRIOR? OR BE- FORE? OR EARLIER OR PREVIOUS?? OR PRE()EXISTING) (3N) (BUYER? ? OR PURCHASER? ? OR CONSUMER? ? OR PATRON? ? OR CUSTOMER? ? OR CLIENT? ? OR SHOPPER? ? OR USER? ?)
S7	10581987	PROFILE? ? OR PREFERENCE? ? OR CHARACTERISTIC? OR HISTORY - OR DATA OR (NAME(2N)ADDRESS(2N) (PHONE OR TELEPHONE)) OR PERSO- N()SPECIFIC(2N) INFORMATION
S8	0	S1(10N)S2
S9	769939	S4(10N)S5
S10	25888	S6(10N)S7
S11	84599	S3(10N) (OPERATION? ? OR PAYMENT? ? OR ORDER? ? OR PROCEDUR- E? ? OR ROUTINE OR INTERACTION? ? OR ACTION? ? OR TRADE? ? OR TRADING OR TRANSACTION? ? OR PURCHAS??? OR EXCHANG??? OR DEAL- ??? OR SELL??? OR SALE? ? OR TRANSFER? OR ACTIVITY)
S12	31	S11(S) (S1 OR S2)
S13	0	S12(S)S10
S14	2	S12(S) (S6 OR S7)
S15	39	(S10 OR S12) (S) (S1 OR S2)
S16	31	S11 AND S15
S17	13	S16 NOT PY>2000
S18	13	S17 NOT PD=20001113:20031130
S19	11	RD (unique items)

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?show files;ds
File 2:INSPEC 1969-2003/Oct W2
(c) 2003 Institution of Electrical Engineers
File 35:Dissertation Abs Online 1861-2003/Sep
(c) 2003 ProQuest Info&Learning
File 65:Inside Conferences 1993-2003/Oct W3
(c) 2003 BLDSC all rts. reserv.
File 99:Wilson Appl. Sci & Tech Abs 1983-2003/Sep
(c) 2003 The HW Wilson Co.
File 233:Internet & Personal Comp. Abs. 1981-2003/Jul
(c) 2003, EBSCO Pub.
File 256:SoftBase:Reviews,Companies&Prods. 82-2003/Sep
(c)2003 Info.Sources Inc
File 474:New York Times Abs 1969-2003/Oct 17
(c) 2003 The New York Times
File 475:Wall Street Journal Abs 1973-2003/Oct 17
(c) 2003 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 The Gale Group
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Set	Items	Description
S1	2660	(AUTOMAT?? OR COMPUTERI? OR DIGITAL? OR ELECTRONIC OR LIGH- T)() (PEN OR STYLUS OR WRITING OR WRITER OR MARK???)
S2	904	(COORDINATE? ? OR POSITION OR LOCATION)() (CODE? ? OR IDENT- IF??? OR INDICAT? OR CODING OR CIPHER? ?)
S3	71438	(CELL OR CELLULAR OR CORDLESS OR WIRELESS OR HANDHELD OR H- AND()HELD? ? OR MOBILE OR PORTABLE OR PALMTOP OR PALM()TOP OR BLUETOOTH OR WAP OR HDML OR WIFI OR WI()FI) (3N) (PHONE OR INST- RUMENT? ? OR UNIT OR DEVICE OR APPARATUS OR APPTS)
S4	1654963	TRANSMIT? OR TRANSMISSION? ? OR TRANSFER? ? OR DISPATCH??? OR CONVEY??? OR SEND??? OR RELAY??? OR SENT OR TAPE OR TAPING OR SAVE OR RECORD???
S5	1454312	GRAPHICAL()INFORMATION OR NOTE OR NOTES OR MESSAGE? ? OR M- EMO? ? OR MEMORAND?? OR REPORT? ? OR NOTATION? ?
S6	16519	(KNOWN OR RETURNING OR REGULAR OR EXISTING OR PRIOR? OR BE- FORE? OR EARLIER OR PREVIOUS?? OR PRE()EXISTING) (3N) (BUYER? ? OR PURCHASER? ? OR CONSUMER? ? OR PATRON? ? OR CUSTOMER? ? OR CLIENT? ? OR SHOPPER? ? OR USER? ?)
S7	3374362	PROFILE? ? OR PREFERENCE? ? OR CHARACTERISTIC? OR HISTORY - OR DATA OR (NAME(2N)ADDRESS(2N) (PHONE OR TELEPHONE)) OR PERSON (N)SPECIFIC(2N)INFORMATION
S8	5912800	OPERATION? ? OR PAYMENT? ? OR ORDER? ? OR PROCEDURE? ? OR - ROUTINE OR INTERACTION? ? OR ACTION? ? OR TRADE? ? OR TRADING OR TRANSACTION? ? OR PURCHAS??? OR EXCHANG??? OR DEAL??? OR S- ELL??? OR SALE? ? OR TRANSFER? OR ACTIVITY
S9	0	S1(10N)S2
S10	46213	S4(10N)S5
S11	1072	S6(10N)S7
S12	7501	S3(10N)S8
S13	0	S9(S)S10
S14	0	S11(S)S12(S)S13
S15	20	S10(S) (S1 OR S2)
S16	0	S11 AND S12 AND S15
S17	0	S15 AND (S11 OR S12)
S18	14	S15 AND (S6 OR S7 OR S3 OR S8)
S19	10	S18 NOT PY>2000
S20	10	S19 NOT PD=20001114:20031130
S21	10	RD (unique items)

?show files;ds

File 348:EUROPEAN PATENTS 1978-2003/Oct W02

(c) 2003 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20031016,UT=20031009

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Set	Items	Description
S1	3267	(AUTOMAT?? OR COMPUTERI? OR DIGITAL? OR ELECTRONIC OR LIGH- T)()(PEN OR STYLUS OR WRITING OR WRITER OR MARK???)
S2	18661	(COORDINATE? ? OR POSITION OR LOCATION)()(CODE? ? OR IDENT- IF??? OR INDICAT? OR CODING OR CIPHER? ?)
S3	83640	(CELL OR CELLULAR OR CORDLESS OR WIRELESS OR HANDHELD OR H- AND()HELD? ? OR MOBILE OR PORTABLE OR PALMTOP OR PALM()TOP OR BLUETOOTH OR WAP OR HDML OR WIFI OR WI()FI)(3N)(PHONE OR INST- RUMENT? ? OR UNIT OR DEVICE OR APPARATUS OR APPTS)
S4	1158121	TRANSMIT? OR TRANSMISSION? ? OR TRANSFER? ? OR DISPATCH??? OR CONVEY??? OR SEND??? OR RELAY??? OR SENT OR TAPE OR TAPING OR SAVE OR RECORD???
S5	1642672	GRAPHICAL()INFORMATION OR NOTE OR NOTES OR MESSAGE? ? OR M- EMO? ? OR MEMORAND?? OR REPORT? ? OR NOTATION? ?
S6	38808	(KNOWN OR RETURNING OR REGULAR OR EXISTING OR PRIOR? OR BE- FORE? OR EARLIER OR PREVIOUS?? OR PRE()EXISTING)(3N)(BUYER? ? OR PURCHASER? ? OR CONSUMER? ? OR PATRON? ? OR CUSTOMER? ? OR CLIENT? ? OR SHOPPER? ? OR USER? ?)
S7	974224	PROFILE? ? OR PREFERENCE? ? OR CHARACTERISTIC? OR HISTORY - OR DATA OR (NAME(2N)ADDRESS(2N)(PHONE OR TELEPHONE)) OR PERSO- N()SPECIFIC(2N)INFORMATION
S8	1433184	OPERATION? ? OR PAYMENT? ? OR ORDER? ? OR PROCEDURE? ? OR - ROUTINE OR INTERACTION? ? OR ACTION? ? OR TRADE? ? OR TRADING OR TRANSACTION? ? OR PURCHAS??? OR EXCHANG??? OR DEAL??? OR S- ELL??? OR SALE? ? OR TRANSFER? OR ACTIVITY
S9	27	S1(10N)S2
S10	321402	S4(10N)S5
S11	7263	S6(10N)S7
S12	14708	S3(10N)S8
S13	9	S9(S)S10
S14	0	S11(S)S12(S)S13
S15	445	S2(S)S10
S16	4	S15(S)S11(S)S12
S17	31	S15(S)(S11 OR S12)
S18	39205	IC=G06F-017?
S19	7	S17 AND S18
S20	19	S13 OR S16 OR S19
S21	19	IDPAT (sorted in duplicate/non-duplicate order)
S22	19	IDPAT (primary/non-duplicate records only)

File 810:Business Wire 1987-1999/Feb 28
(c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc
File 13:BAMP 2003/Oct W2
(c) 2003 Resp. DB Svcs.
File 75:TGG Management Contents(R) 86-2003/Oct W1
(c) 2003 The Gale Group
File 47:Gale Group Magazine DB(TM) 1959-2003/Oct 16
(c) 2003 The Gale group
File 635:Business Dateline(R) 1985-2003/Oct 18
(c) 2003 ProQuest Info&Learning
File 570:Gale Group MARS(R) 1984-2003/Oct 20
(c) 2003 The Gale Group

Set	Items	Description
S1	27	AU='WIEBE L':AU='WIEBE L K'
S2	34	AU='WIEBE LINUS'
S3	31	AU='WIEBE, L.':AU='WIEBE, L.I.'
S4	0	AU='WIEBE, LINUS'
S5	27	AU='SKANTZE K':AU='SKANTZE KRISTOFER'
S6	0	AU='SKANTZE, K'
S7	109	S1 OR S2 OR S3 OR S4 OR S5 OR S6
S8	78	S7 FROM 347,348,349,350,371
S9	283428	IC=G06F-017?
S10	18	S8 AND S9
S11	1111847	(CELL OR CELLULAR OR CORDLESS OR WIRELESS OR HANDHELD OR H-AND()HELD? ? OR MOBILE OR PORTABLE OR PALMTOP OR PALM()TOP OR BLUETOOTH OR WAP OR HDML OR WIFI OR WI()FI)(3N)(PHONE OR INSTRUMENT? ? OR UNIT OR DEVICE OR APPARATUS OR APPTS)
S12	11	S10 AND S11
S13	31	S7 NOT S8
S14	0	S11 AND S13
S15	6	S13 AND (PROFILE? ? OR PREFERENCE? ? OR CHARACTERISTIC? OR HISTORY OR DATA OR (NAME(2N)ADDRESS(2N)(PHONE OR TELEPHONE)) - OR PERSON()SPECIFIC(2N)INFORMATION)
S16	11	IDPAT S12 (sorted in duplicate/non-duplicate order)
S17	7	IDPAT S12 (primary/non-duplicate records only)
S18	13	S15 OR S17

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File 347:JAPIO Oct 1976-2003/Jun(Updated 031006)
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File 348:EUROPEAN PATENTS 1978-2003/Oct W02
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File 349:PCT FULLTEXT 1979-2002/UB=20031016,UT=20031009
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File 350:Derwent WPIX 1963-2003/UD,UM &UP=200367
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File 371:French Patents 1961-2002/BOPI 200209
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(c) 2003 Institution of Electrical Engineers
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File 233:Internet & Personal Comp. Abs. 1981-2003/Jul
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(c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2003/Oct 17
(c) 2003 The Gale Group
File 476:Financial Times Fulltext 1982-2003/Oct 20
(c) 2003 Financial Times Ltd
File 613:PR Newswire 1999-2003/Oct 20
(c) 2003 PR Newswire Association Inc
File 621:Gale Group New Prod.Annou.(R) 1985-2003/Oct 20
(c) 2003 The Gale Group
File 624:McGraw-Hill Publications 1985-2003/Oct 17
(c) 2003 McGraw-Hill Co. Inc
File 636:Gale Group Newsletter DB(TM) 1987-2003/Oct 17
(c) 2003 The Gale Group
File 634:San Jose Mercury Jun 1985-2003/Oct 18
(c) 2003 San Jose Mercury News
File 610:Business Wire 1999-2003/Oct 20
(c) 2003 Business Wire.

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File 347:JAPIO Oct 1976-2003/Jun(Updated 031006)

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File 350:Derwent WPIX 1963-2003/UD,UM &UP=200367

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File 371:French Patents 1961-2002/BOPI 200209

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Set	Items	Description
S1	3939	(AUTOMAT?? OR COMPUTERI? OR DIGITAL? OR ELECTRONIC OR LIGH- T)() (PEN OR STYLUS OR WRITING OR WRITER OR MARK???)
S2	11031	(COORDINATE? ? OR POSITION OR LOCATION)() (CODE? ? OR IDENT- IF??? OR INDICAT? OR CODING OR CIPHER? ?)
S3	135910	(CELL OR CELLULAR OR CORDLESS OR WIRELESS OR HANDHELD OR H- AND()HELD? ? OR MOBILE OR PORTABLE OR PALMTOP OR PALM()TOP OR BLUETOOTH OR WAP OR HDML OR WIFI OR WI()FI)(3N)(PHONE OR INST- RUMENT? ? OR UNIT OR DEVICE OR APPARATUS OR APPTS)
S4	4015674	TRANSMIT? OR TRANSMISSION? ? OR TRANSFER? ? OR DISPATCH??? OR CONVEY??? OR SEND??? OR RELAY??? OR SENT OR TAPE OR TAPING OR SAVE OR RECORD???
S5	710766	GRAPHICAL() INFORMATION OR NOTE OR NOTES OR MESSAGE? ? OR M- EMO? ? OR MEMORAND?? OR REPORT? ? OR NOTATION? ?
S6	9040	(KNOWN OR RETURNING OR REGULAR OR EXISTING OR PRIOR? OR BE- FORE? OR EARLIER OR PREVIOUS?? OR PRE()EXISTING)(3N)(BUYER? ? OR PURCHASER? ? OR CONSUMER? ? OR PATRON? ? OR CUSTOMER? ? OR CLIENT? ? OR SHOPPER? ? OR USER? ?)
S7	2283099	PROFILE? ? OR PREFERENCE? ? OR CHARACTERISTIC? OR HISTORY - OR DATA OR (NAME(2N)ADDRESS(2N)(PHONE OR TELEPHONE)) OR PERSON (S)SPECIFIC(2N)INFORMATION
S8	4387537	OPERATION? ? OR PAYMENT? ? OR ORDER? ? OR PROCEDURE? ? OR - ROUTINE OR INTERACTION? ? OR ACTION? ? OR TRADE? ? OR TRADING OR TRANSACTION? ? OR PURCHAS??? OR EXCHANG??? OR DEAL??? OR S- ELL??? OR SALE? ? OR TRANSFER? OR ACTIVITY
S9	41	S1(10N)S2
S10	61817	S4(10N)S5
S11	1438	S6(10N)S7
S12	9858	S3(10N)S8
S13	0	S9(S)S10
S14	0	S11(S)S12(S)S13
S15	52	S2(S)S10
S16	0	S11(S)S12(S)S15
S17	0	S15(S)(S11 OR S12)
S18	0	S15(S)((S6 AND S7) OR (S3 AND S8))
S19	244223	IC=G06F-017?
S20	5	S15 AND S19
S21	0	S9(S)(S11 OR S12)
S22	24	S9 AND (S6 OR S7 OR S3 OR S8)
S23	1	S19 AND S22
S24	7	S22(S)(S4 OR S5)
S25	7	IDPAT (sorted in duplicate/non-duplicate order)
S26	7	IDPAT (primary/non-duplicate records only)